## INTERNATIONAL SEARCH REPORT

-/FP2004/012392

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A. CLASSI IPC 7	FICATION OF SUBJECT MATTER G06F17/30			
According to	o International Patent Classification (IPC) or to both national classific	ation and IPC		
	SEARCHED			
IPC 7	ocumentation searched (classification system followed by classificati G06F	, , , , , , , , , , , , , , , , , , ,		
	lion searched other than minimum documentation to the extent that s			
EPO-In	ata base consulted during the International search (name of data ba	ise and, where practical	, search terms used)	
с. росим	ENTS CONSIDERED TO BE RELEVANT		<del>-</del>	
Category °	Citation of document, with indication, where appropriate, of the rel	evant passages		Relevant to claim No.
X	US 2003/140056 A1 (WALL CARROLL EAL) 24 July 2003 (2003-07-24) abstract paragraph '0018!; figure 1 paragraph '0022!; figure 2B paragraph '0026!	EDWARD ET		1-19
X	US 6 553 310 B1 (LOPKE MICHAEL S) 22 April 2003 (2003-04-22) abstract column 1, line 27 - line 35 column 2, line 11 - line 30 column 6, line 20 - line 36; figu			1-19
X Furth	ner documents are listed in the continuation of box C.	X Patent family n	nembers are listed in	annex.
'A' docume consid 'E' earlier of filing d. 'L' docume which i citation 'O' docume other n 'P' docume later th	nt which may throw doubts on priority claim(s) or is cited to establish the publication date of another n or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or neans ent published prior to the international filing date but can the priority date claimed	cited to understand invention  "X" document of particucannot be conside involve an inventiv  "Y" document of particucannot be conside document is comb	I not in conflict with to the principle or the clar relevance; the clared novel or cannot we step when the docular relevance; the clared to involve an invined with one or mor ination being obvious	he application but ony underlying the aimed invention be considered to cument is taken alone aimed invention entive step when the re other such docu- s to a person skilled
	actual completion of the international search  9 April 2005	Date of mailing of the 25/04/20	he international sear	ch report
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Name and m	nailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer  Moon, T		

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Category °	ation) DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages	Ind	
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	US 6 381 603 B1 (CHAN JAWE ET AL) 30 April 2002 (2002-04-30) abstract column 5, line 39 - line 47; figure 2 column 5, line 65 - column 6, line 26; figure 5	1	
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## INTERNATIONAL SEARCH REPORT

Information on patent family members

··· national Application No
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